

linking.communities(through(code))

## ❖ EXPERIENCE

**COLUMBIA UNIVERSITY**  
DATA ENGINEER

**SCHOOL OF ENGINEERING**

DATA SCIENCE

FEBRUARY - 2019 | PRESENT

- ETL with **Python**, using **Pandas**, **NumPy**, **Matplotlib**
- Full stack applications built with **Flask / Django & React**
- Database management using **SQL & MongoDB**
- Data visualization using **D3**

**WEBSITEBOX CORP**  
SOFTWARE ENGINEER

**FREELANCE CONTRACT**

WEB DEVELOPMENT

OCTOBER - 2018 | FEBRUARY 2019

- Implemented Google Ads API in **Node JS & Cassandra** within business logic of Real Estate CMS
- Used **AngularJS** to create modularized components
- Publish average of 5 features a day to NPM

**UNIVERSITY OF TORONTO**

FREELANCE CONTRACT

**WEB DEVELOPMENT**

AUGUST - 2018 | FEBRUARY 2019

- Restful API's with **Node JS & GraphQL**
- Client-side development; **React**, & **React Native**
- Database management with **Mongo DB**

**LOBLAW DIGITAL**

SOFTWARE TEST ENGINEER

**FREELANCE CONTRACT**

DECEMBER - 2017 | APRIL - 2018

- Wrote tests for implementation of new features on **Enterprise** pharmacy application using **Jest & Testcafe**
- Made a framework used by 10 other devs
- Automated core **AWS** processes utilizing **Docker**

## ❖ PROJECTS

**NUBIAN MAPS**

[HTTPS://NUBIAN-MAPS.HEROKUAPP.COM/](https://nubian-maps.herokuapp.com/)

[HTTPS://GITHUB.COM/JORDYKIETO/NUBIANMAPS](https://github.com/JordyKieto/nubianmaps)

Using Google Maps API to save and share favorite black businesses in Toronto

- **React /React Native, Express JS, MongoDB**
- Cookies, Sessions & **Authentication**
- Restful API architecture with 14 endpoints

**ACTORS WEBSITE**

[HTTP://ALICIADRICHARDSON.COM/](http://aliciadrichardson.com/)

Creating an **artistic portfolio** for professional artist, and explaining to client how to navigate the CMS

- Responsive **CSS** for mobile and tablet
- **Photoshop** of images & logo
- Maintenance of WordPress plugins

## ❖ EDUCATION

**UNIVERSITY OF ALBERTA**

UNDERGRADUATE STUDIES

MAJOR IN **DRAMA & ENGLISH**

SEPTEMBER 2013 - JUNE 2017

- Studied various styles of Shakespearean tragedies and comedies
- Engaged in local **theatrical criticism**

## ❖ SKILLS

- RESTFUL WEB SERVICES
- LINUX COMMAND LINE
- FRONT END DEVELOPMENT
- MOBILE DEVELOPMENT
- SOFTWARE TESTING
- BIG DATA ANALYSIS